



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

December 26, 2018

Timothy Dickens, Ph.D.
Associated Registrations, Inc.
c/o Scientific Coordination, Inc.
4629 Cherry Valley Dr.
Rockville, MD 20853

Subject: Label Amendment – Adding directions for use and icons for bag-on-valve packaging
Product Name: INSECT GUARD 3023 INSECT REPELLENT
EPA Registration Number: 54287-22
Application Date: 28 November 2018
Decision Number: 546978

Dear Dr. Dickens:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. “To distribute or sell” is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Helen Hull-Sanders by phone at 703-347-0243, or via email at hull-sanders.helen@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Elizabeth Fertich". The signature is cursive and somewhat stylized, with the first name being more prominent.

Elizabeth Fertich
Product Manager 04
Invertebrate & Vertebrate Branch 1
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

<p>ACCEPTED</p> <p>12/26/2018</p> <p>Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 54287-22</p>

**INSECT GUARD 3023
INSECT REPELLENT**

~ OPTIONAL MARKETING LANGUAGE, SYMBOLS & GRAPHICS: SEE LAST PAGE ~

ACTIVE INGREDIENT:

Picaridin, 1-Methylpropyl-2-(2-hydroxyethyl)-1-piperidine carboxylate..... 20%

OTHER INGREDIENTS:..... 80%

TOTAL: 100%

<p style="text-align: center;">Keep Out of Reach of Children</p> <p style="text-align: center;">CAUTION</p> <p>See back panel for additional precautionary statements. [See (inside)(back) panel for precautions.]</p>
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Net [Contents][Weight]_____ fl. oz.

Lot Number: _____

[] indicates alternate text.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. SHAKE WELL BEFORE USING. Repels listed mosquitoes and ticks for up to eight [twelve] [12] hours. Hold 4 to 6 inches away from skin while spraying, keeping nozzle pointed away from face. Use just enough repellent to cover exposed skin. Avoid over-application of this product. Do not apply to the hands of small children. Do not use under clothing. Do not spray directly on face. Apply on face by first spraying small amounts in palms of hands and spreading on face and neck. Do not apply near eyes or mouth. Apply sparingly around ears. Frequent reapplication and saturation is unnecessary for effectiveness. Avoid contact with lips, cuts, wounds, or irritated skin. Do not apply to excessively sunburned skin. Reapply every 8 [12] hours. Do not exceed two applications per day.

STORAGE AND DISPOSAL

Storage: Store in a cool, dry place inaccessible to children. **Disposal:** Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

Hazards to Humans

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling, returning indoors, and before eating, drinking, chewing gum, or using tobacco.

PHYSICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

FIRST AID

If In Eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing the eye. • Call a poison control center or doctor for treatment advice.
If Swallowed:	<ul style="list-style-type: none"> • Call a physician or poison control center for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a Poison Control Center or a doctor. • Do not give anything to an unconscious person.
<p>Have product container or label with you when calling a poison control center or doctor or going for treatment. [Questions: 800-356-7811, Weekdays from 9-5 EST.]</p>	

ASSOCIATED REGISTRATIONS, INC., P.O. Box 188; Safety Harbor, FL 34695
 EPA Reg. No. 54287-22 EPA Est. 58188-FL-1

~ OPTIONAL LANGUAGE ~

1. [Travel Size] Meets Airline [3 oz.] Carry-On Requirements
2. [Contains] Picaridin
3. Repels insects and ticks for up to eight hours.
4. Up to 8 Hours Protection from mosquitoes, ticks, biting flies, stable flies, black flies, gnats, chiggers, sand flies, and fleas.
5. Long-lasting, 12 hour effective protection from mosquitoes and ticks including mosquitoes carrying West Nile Virus, Chikungunya, Dengue, and Zika and ticks carrying Lyme disease and tick borne encephalitis.
6. Long-lasting, effective protection [for] [:] 12 hours against mosquitoes and ticks [and] [;] 8 hours against biting flies, stable flies, black flies, gnats, chiggers, sand flies, and fleas.
7. Repels biting flies, stable flies, black flies, gnats, chiggers, sand flies for up to 8 hours.
8. Use with confidence on the whole family.
9. And your family will want to use it, too. It smells great, too!
10. Non-oily
11. Non-greasy
12. Non-sticky
13. Insect Repellent
14. Spray Pump [Spray]
15. Repels Mosquitoes
16. Fisherman's [Angler's] Formula
17. Will [Does] Not Damage Fishing Lines or [Other] Synthetic Materials
18. Will [Does] not harm gear and equipment
19. Will [Does] not harm plastics and fabric
20. Odorless
21. Odorless after application
22. 220+Sprays

23. Also Repels Biting Flies, Stable Flies, Black Flies, Gnats, Chiggers, Ticks, Sand Flies & Fleas
24. [Patent Pending] Combo-Clip™ with key ring hole
25. Insect Repellent Spray
26. Personal Pocket Size
27. Compact, portable, convenient
28. Clips anywhere, hangs anywhere
29. Ideal for the pocket, purse, pack, backpack, beach bag, travel bag, tackle box, flyjacket
30. If you're going to go... GoReady
31. Goes anywhere
32. Combo-Clip™ Hangs or Clips
33. Hang it! Snap in carabiner rings, lanyards, key rings, etc... or Clip it! in [a] pocket, purse, or pack
34. Shake Well Before Using
35. [Not your standard aerosol.] [What Makes Continuous Spray Superior to Standard Aerosols]
 - a. Apply upside down without worry
 - b. Product delivery is the same regardless of the position the can is held during spraying
 - c. May be sprayed upright, inverted, or at any angle
 - d. Constant pressure of application – won't lose pressure as can empties
 - e. Nothing left behind in the container [can] – completely empties
 - f. Same product delivery from the initial spray to the last spray
 - g. Continuous Spray [Insect Repellent] [Mosquito Repellent]
 - h. Quick and Even coverage
 - i. No rub, No Hassle
 - j. No chilling effect compared to a standard aerosol
36. [Even] Sprays Upside Down
37. Sprays at [Any][All] Angle
38. [Can be sprayed][sprays] in any orientation
39. The following graphics and symbols have been added:



